

U.S. PATENT DOCUMENTS

6,686,608 B1	2/2004	Takahira	2003/0164507 A1	9/2003	Edmond et al.
6,764,297 B2	7/2004	Godwin et al.	2003/0183155 A1	10/2003	D'Evelyn et al.
6,765,240 B2	7/2004	Tischler et al.	2003/0209191 A1	11/2003	Purdy
6,784,463 B2	8/2004	Camras et al.	2003/0232512 A1	12/2003	Dickinson et al.
6,787,814 B2	9/2004	Udagawa	2004/0000266 A1	1/2004	D'Evelyn et al.
6,806,508 B2	10/2004	D'Evelyn et al.	2004/0023427 A1	2/2004	Chua et al.
6,858,882 B2	2/2005	Tsuda et al.	2004/0104391 A1	6/2004	Maeda et al.
6,861,130 B2	3/2005	D'Evelyn et al.	2004/0124435 A1	7/2004	D'Evelyn et al.
6,936,488 B2	8/2005	D'Evelyn et al.	2004/0161222 A1	8/2004	Niida et al.
6,955,719 B2	10/2005	Dmitriev et al.	2004/0222357 A1	11/2004	King et al.
7,001,577 B2	2/2006	Zimmerman et al.	2005/0087753 A1	4/2005	D'Evelyn et al.
7,009,199 B2	3/2006	Hall et al.	2005/0098095 A1	5/2005	D'Evelyn et al.
7,009,215 B2	3/2006	D'Evelyn et al.	2005/0109240 A1	5/2005	Maeta et al.
7,012,279 B2	3/2006	Wierer, Jr. et al.	2005/0121679 A1	6/2005	Nagahama et al.
7,026,756 B2	4/2006	Shimizu et al.	2005/0128459 A1	6/2005	Zwet et al.
7,033,858 B2	4/2006	Chai et al.	2005/0128469 A1	6/2005	Hall et al.
7,053,413 B2	5/2006	D'Evelyn et al.	2005/0152820 A1	7/2005	D'Evelyn et al.
7,063,741 B2	6/2006	D'Evelyn et al.	2005/0167680 A1	8/2005	Shei et al.
7,067,407 B2	6/2006	Kostamo et al.	2005/0191773 A1	9/2005	Suzuki et al.
7,078,731 B2	7/2006	D'Evelyn et al.	2005/0205215 A1	9/2005	Giddings et al.
7,098,487 B2	8/2006	D'Evelyn et al.	2005/0263791 A1	12/2005	Yanagihara et al.
7,101,433 B2	9/2006	D'Evelyn et al.	2006/0030738 A1	2/2006	Vanmæle et al.
7,102,158 B2	9/2006	Tysøe et al.	2006/0032428 A1	2/2006	Dwilinski et al.
7,105,865 B2	9/2006	Nakahata et al.	2006/0037529 A1	2/2006	D'Evelyn et al.
7,112,829 B2	9/2006	Picard et al.	2006/0037530 A1	2/2006	Dwilinski et al.
7,119,372 B2	10/2006	Stokes et al.	2006/0038193 A1	2/2006	Wu et al.
7,122,827 B2	10/2006	Alizadeh et al.	2006/0048699 A1	3/2006	D'Evelyn et al.
7,125,453 B2	10/2006	D'Evelyn et al.	2006/0096521 A1	5/2006	D'Evelyn et al.
7,160,388 B2	1/2007	Dwilinski et al.	2006/0118799 A1	6/2006	D'Evelyn et al.
7,160,531 B1	1/2007	Jacques et al.	2006/0163589 A1	7/2006	Fan et al.
7,175,704 B2	2/2007	D'Evelyn et al.	2006/0169993 A1	8/2006	Fan et al.
7,198,671 B2	4/2007	Ueda	2006/0177362 A1	8/2006	D'Evelyn et al.
7,208,393 B2	4/2007	Haskell et al.	2006/0207497 A1	9/2006	D'Evelyn et al.
7,220,658 B2	5/2007	Haskell et al.	2006/0213429 A1	9/2006	Motoki et al.
7,252,712 B2	8/2007	Dwilinski et al.	2006/0214287 A1	9/2006	Ogihara et al.
7,285,801 B2	10/2007	Eliashevich et al.	2006/0228870 A1	10/2006	Oshima
7,291,544 B2	11/2007	D'Evelyn et al.	2006/0246687 A1	11/2006	Kaiser et al.
7,316,746 B2	1/2008	D'Evelyn et al.	2006/0255343 A1	11/2006	Ogihara et al.
7,335,262 B2	2/2008	Dwilinski et al.	2006/0289386 A1	12/2006	Tysøe et al.
7,338,828 B2	3/2008	Imer et al.	2007/0015345 A1	1/2007	Baker et al.
7,364,619 B2	4/2008	Dwilinski et al.	2007/0057337 A1	3/2007	Kano et al.
7,368,015 B2	5/2008	D'Evelyn et al.	2007/0077674 A1	4/2007	Okuyama et al.
7,381,391 B2	6/2008	Spencer et al.	2007/0096239 A1	5/2007	Cao et al.
7,420,261 B2	9/2008	Dwilinski et al.	2007/0105351 A1	5/2007	Motoki et al.
7,569,206 B2	8/2009	Spencer et al.	2007/0114569 A1	5/2007	Wu et al.
7,572,425 B2	8/2009	McNulty et al.	2007/0121690 A1	5/2007	Fujii et al.
7,625,446 B2	12/2009	D'Evelyn et al.	2007/0131967 A1	6/2007	Kawaguchi et al.
7,642,122 B2	1/2010	Tysøe et al.	2007/0141819 A1	6/2007	Park
7,704,324 B2	4/2010	D'Evelyn et al.	2007/0142204 A1	6/2007	Park et al.
7,705,276 B2	4/2010	Giddings et al.	2007/0151509 A1	7/2007	Park
7,759,710 B1	7/2010	Chiu et al.	2007/0158785 A1	7/2007	D'Evelyn et al.
7,871,839 B2	1/2011	Lee et al.	2007/0164292 A1	7/2007	Okuyama
7,976,630 B2	7/2011	Poblenz et al.	2007/0166853 A1	7/2007	Guenther et al.
8,021,481 B2	9/2011	D'Evelyn	2007/0178039 A1	8/2007	D'Evelyn et al.
8,048,225 B2	11/2011	Poblenz et al.	2007/0181056 A1	8/2007	D'Evelyn et al.
8,097,081 B2	1/2012	D'Evelyn	2007/0190758 A1	8/2007	Kaeding et al.
8,148,801 B2	4/2012	D'Evelyn	2007/0197004 A1	8/2007	Dadgar et al.
8,188,504 B2	5/2012	Lee	2007/0210074 A1	9/2007	Maurer et al.
8,198,643 B2	6/2012	Lee et al.	2007/0215033 A1	9/2007	Imaeda et al.
8,207,548 B2	6/2012	Nagai	2007/0228404 A1	10/2007	Tran et al.
8,278,656 B2	10/2012	Mattmann et al.	2007/0234946 A1	10/2007	Hashimoto et al.
8,284,810 B1	10/2012	Sharma et al.	2007/0252164 A1	11/2007	Zhong et al.
8,299,473 B1	10/2012	D'Evelyn et al.	2007/0274359 A1	11/2007	Takeuchi et al.
8,303,710 B2	11/2012	D'Evelyn	2007/0290224 A1	12/2007	Ogawa
8,306,081 B1	11/2012	Schmidt et al.	2008/0006831 A1	1/2008	Ng
8,323,405 B2	12/2012	D'Evelyn	2008/0008855 A1	1/2008	D'Evelyn et al.
8,329,511 B2	12/2012	D'Evelyn	2008/0023691 A1	1/2008	Jang et al.
8,354,679 B1	1/2013	D'Evelyn et al.	2008/0025360 A1	1/2008	Eichler et al.
2001/0009134 A1	7/2001	Kim et al.	2008/0073660 A1	3/2008	Ohno et al.
2001/0011935 A1	8/2001	Lee et al.	2008/0083741 A1	4/2008	Giddings et al.
2001/0048114 A1	12/2001	Morita et al.	2008/0083929 A1	4/2008	Fan et al.
2002/0070416 A1	6/2002	Morse et al.	2008/0087919 A1	4/2008	Tysøe et al.
2002/0105986 A1	8/2002	Yamasaki	2008/0106212 A1	5/2008	Yen et al.
2002/0182768 A1	12/2002	Morse et al.	2008/0121906 A1	5/2008	Yakushiji
2002/0189532 A1	12/2002	Motoki et al.	2008/0128752 A1	6/2008	Wu
2003/0027014 A1	2/2003	Johnson et al.	2008/0156254 A1	7/2008	Dwilinski et al.
2003/0140845 A1	7/2003	D'Evelyn et al.	2008/0193363 A1	8/2008	Tsuji
2003/0145784 A1	8/2003	Thompson et al.	2008/0198881 A1	8/2008	Farrell et al.
			2008/0211416 A1	9/2008	Negley et al.